

Human Services Pathway  
Education and Training Career Cluster  
Missouri Human Services Career Cluster Program

		<b>Education and Training</b>
<b>CSIP Code</b>	<b>Course Code</b>	<b><i>Recommended Pre-Requisites (May vary by district)</i></b>
12.05	096829	Foods, General
19.0501	096824	Nutrition and Wellness*
19	096840	Family and Individual Health
19	096801	Career and Family Leadership
19	096802	Career Exploration
		<b><i>Core Program Requirements for Industry Certification</i></b>
13.0101	096842	Pathways to the Teaching Profession*
13.0101	096902	Practicum in Teaching Pathway*
		<b><i>Optional Supporting Courses</i></b>
19.0601	096818	Housing Environments and Design*
19.0701	096823	Interpersonal Relationships
19.0701	096828	Human Development
19.0201	096803	Career Development/Entrepreneurship
19.0706	096821 096826	Child Development I and II*
19.0701	096830	Parenting
19.0702	096834	Adult Development and Aging
		<b><i>Supporting Non Career Education Courses</i></b>
		General Psychology Educational Psychology Adolescent Psychology Sociology
		<b>ADDITIONAL COURSES</b> – Usually offered in a Career Center/Post-Secondary and may be a part of a higher level program requirement

**TSA** -Technical Skills Assessment (TSA) is to be taken after a student becomes a concentrator and completes a program. By definition a concentrator is a student who has earned three or more sequential credits in any state –approved CTE program grades 9-12. It is a local decision to determine the sequence; therefore, it is a local decision to determine when a student becomes a concentrator and completes a program.

**IRC** - An Industry Recognized Credential (IRC) is awarded when a student completes the requirements for the specific industry. The IRC available in this cluster is Education Fundamentals from the American Association of Family & Consumer Sciences (AAFCS). Other IRCs are available upon completion of course work in specific courses from the American Association of Family & Consumer Sciences (AAFCS). The courses having associated TSAs or IRCs are noted by an \*. Personal Finance and Family and Individual Health meet graduation requirements.

Human Services Pathway  
Hospitality and Tourism Career Cluster  
Missouri Hospitality and Tourism Career Cluster Program

Culinary and Restaurant Management			Lodging and Tourism		
CSIP Code	Course Code	<i>Recommended Pre-Requisites (May vary by district)</i>	CSIP Code	Course Code	<i>Recommended Pre-Requisites (May vary by district)</i>
12.05	096829	Foods, General	52.0901	096903	START
19.0501	096824	Nutrition and Wellness*	52.0901	096806	Intro to Career in Hospitality and Tourism
52.0901	096806	Intro to Career in Hospitality and Tourism	12.05	096829	Foods, General
19	096801	Career and Family Leadership	19	096801	Career and Family Leadership
19	096802	Career Exploration in FCS/HS	19	096802	Career Exploration in FCS/HS
<b>Core Program Requirements for Industry Certification</b>			<b>Core Program Requirements for Industry Certification</b>		
12.05	096815	ProStart I*	52.0901	096904	HTMP I*
12.05	096816	ProStart II*	52.0901	096905	HTMP II*
		+ 400 hours mentored experience in the industry			+ 100 hours mentored experience in the industry
<b>Optional Supporting Courses</b>			<b>Optional Supporting Courses</b>		
19.0601	096818	Housing Environments and Design*	19.0501	096824	Nutrition and Wellness*
19.0501	096827	Food Science*	19.0601	096818	Housing Environments and Design*
19.0901	096820, 096822	Apparel, Textiles and Fashion I and II*	19.0901	096820, 096822	Apparel, Textiles and Fashion I and II*
19.0701	096823	Interpersonal Relationships	19.0701	096823	Interpersonal Relationships
19.0701	096828	Human Development	19.0701	096828	Human Development
19.0201	096803	Career Development/Entrepreneurship	19.0201	096803	Career Development/Entrepreneurship
			19.0702	096834	Adult Development and Aging
		<b>ADDITIONAL COURSES</b> – Usually offered in a Career Center/Post-Secondary and may be a part of a higher level program requirement			<b>ADDITIONAL COURSES</b> – Usually offered in a Career Center/Post-Secondary and may be a part of a higher level program requirement
12.0505	096833	Food Production, Management and Services, General	12.0505	096833	Food Production, Management and Services, General
19.0505	096844	Food Service Systems Administration/Management	19.0505	096844	Food Service Systems Administration/Management
12.05	096804	Culinary Arts/Chef Training*			
12.0504	096805	Restaurant, Culinary and Catering Management			

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Family/Human Development Services			Consumer Services		
CSIP Code	Course Code	<i>Recommended Pre-Requisites (May vary by district)</i>	CSIP Code	Course Code	<i>Recommended Pre-Requisites (May vary by district)</i>
12.05	096829	Foods, General	12.05	096829	Foods, General
19.0501	096824	Nutrition and Wellness*	19.0501	096824	Nutrition and Wellness*
19	096840	Family and Individual Health	19	096840	Family and Individual Health
19	096801	Career and Family Leadership	19	096801	Career and Family Leadership
19	096802	Career Exploration in FCS/HS	19	096802	Career Exploration in FCS/HS
		<b><i>Core Program Requirements for Industry Certification</i></b>			<b><i>Core Program Requirements for Industry Certification</i></b>
19.0709	096831	Early Childhood Professions (Leading to CDA)*	19.0901	096820 096822	Apparel, Textiles and Fashion I and II*
19.0706	096821 096826	Child Development I and II*	50.0407	096846	Fashion Design
			19.0905	096825	Apparel and Textile Marketing Management
		<b><i>Optional Supporting Courses</i></b>			<b><i>Optional Supporting Courses</i></b>
19.0601	096818	Housing Environments and Design*	19.0601	096818	Housing Environments and Design*
19.0901	096820, 096822	Apparel, Textiles and Fashion I and II*	19.0701	096823	Interpersonal Relationships
19.0701	096823	Interpersonal Relationships	19.0701	096828	Human Development
19.0201	096803	Career Development/Entrepreneurship	19.0201	096803	Career Development/Entrepreneurship
19.0701	096828	Human Development	19.0706	096821 096826	Child Development I and II*
19.0706	096821 096826	Child Development I and II*	19.0702	096834	Adult Development and Aging
19.0701	096830	Parenting			
19.0702	096834	Adult Development and Aging			
19.0401	096814	Family/Consumer Resource Management			
52.0801	996400	Personal Finance			
		<b>ADDITIONAL COURSES</b> – Usually offered in a Career Center/Post-Secondary and may be a part of a higher level program requirement			<b>ADDITIONAL COURSES</b> – Usually offered in a Career Center/Post-Secondary and may be a part of a higher level program requirement
19.0709	096831	Early Childhood Professions (Leading to CDA)*			

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Human Services Pathway  
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		<b>Personal Care Services</b>
<b>CSIP Code</b>	<b>Course Code</b>	<b><i>Recommended Pre-Requisites (May vary by district)</i></b>
12.05	096829	Foods, General
19.0501	096824	Nutrition and Wellness*
19	096840	Family and Individual Health
19	096801	Career and Family Leadership
19	096802	Career Exploration in FCS/HS
		<b><i>Core Program Requirements for Industry Certification</i></b>
12.0401	096900	Cosmetology I and II
		<b><i>Optional Supporting Courses</i></b>
19.0701	096823	Interpersonal Relationships
19.0201	096803	Career Development/Entrepreneurship
19.0701	096828	Human Development
19.0702	096834	Adult Development and Aging
19.0401	096814	Family/Consumer Resource Management
52.0801	996400	Personal Finance
12.0401	096901	Nail Technician*
		<b>ADDITIONAL COURSES</b> – Usually offered in a Career Center/Post-Secondary and may be a part of a higher level program requirement
12.0401	096900	Cosmetology I and II*

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**IRC** - An Industry Recognized Credential (IRC) is awarded when a student completes the requirements for the specific industry. The IRCs available in this cluster are the Missouri Division of Professional Registration and the Missouri State Cosmetology Board. Personal Finance and Family and Individual Health meet graduation requirements.